PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

11/10/2004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed with	here
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence addres	s as
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS"	fo
maintenance fee notifications.	

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

Ryan, Mason & Lewis, LLP 90 Forest Avenue

Locust Valley, NY 11560 02/03/2005 MBEYENE2 00000037 500510

.02 FC:1504

1400.00 DA 300.00 DA 10092766

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name)

(Signature)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,766	03/07/2002	Arun Kwangil Iyengar	YOR920010661US1	8735

TITLE OF INVENTION: METHODS AND SYSTEMS FOR DISTRIBUTED CACHING IN PRESENCE OF UPDATES AND IN ACCORDANCE WITH HOLDING TIMES

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1370)	\$300	\$1670	02/10/2005
		ART UN	IIT	CLASS-SUBCLASS	1	
		2186		711-133000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the na	nting on the patent front page, li	, Dofoo	l Perez-Pineiro
			۱ ·	OR, alternatively,	,Ryan,N	Mason & Lewis, LL
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered 2 register	ame of a single firm (having as a lattorney or agent) and the named patent attorneys or agents. If name will be printed.	nes of up to	
3. ASSIGNEE NAME ANI	D RESIDENCE DATA TO E	BE PRINTED ON T	THE PATEN	T (print or type)		
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app T a substitute	pear on the patent. If an assign	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	NEE .	(B) RESIDEN	CE: (CITY and STATE OR CO	UNTRY)	
	l Business Mach	-		Armo patent): 🗖 Individual 💆 C	nk, N.Y.	roup entity 🚨 Government
4a. The following fee(s) are	e enclosed:	41	. Payment of	f Fee(s):		
Issue Fee			A check	in the amount of the fee(s) is er	iclosed.	
☑ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			Paymen	t by credit card. Form PTO-2038	8 is attached.	
			The Dir Deposit Acc	ector is hereby authorized by count Number 50-0510	harge the required fee(s), o (enclose an extra	r credit any overpayment, to copy of this form).
5. Change in Entity Status	s (from status indicated above	e)				
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	b. Appli	cant is no longer claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if a d from anyon Office.	ny) or to re-apply any previous the other than the applicant; a reg	y paid issue fee to the applic istered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature	ullia g	Jenes	S	Date 💟	ovenber 17,	2004
Typed or printed name	William E	$\mathcal{O}_{\mathtt{Lewis}}$		Registration	No. 39.274	ĥ

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name

Registration No.